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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number	10/815,009
Filing Date	March 31, 2004
First Named Inventor	Deepak, James
Group Art Unit	2814
Examiner Name	Pham, Long

Sheet 1 of 1

Attorney Docket No: 1880.004US1

US PATENT DOCUMENTS

Examiner Initial	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
LP	US-4,170,472	10/09/1979	Olsen, D. R., et al.	04/19/1977

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T ²

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
LP		BURLING, S. , "Pre-Plated Palladium Lead Frames VS Spot Selective Silver And Tin-Lead", <u>Transactions of The Institute of Metal Finishing</u> , 76(2), XP000751326,(Mar., 1998),B23-B25	

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Long Pham

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Application Number	10/815,009
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First Named Inventor	Deepak, James
Group Art Unit	1762
Examiner Name	Unknown

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US PATENT DOCUMENTS

Examiner Initials*	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
LP	US-2003/0037959A1	02/27/2003	Master, R. N., et al.	06/28/2002
	US-4,524,241	06/18/1985	Binder, G., et al.	11/10/1982
	US-5,650,661	07/22/1997	Mathew, R. J.	04/27/1995

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LP	EP-0507718A1	10/07/1992	Gonya, S., et al.	
	JP-04-327396	11/16/1992	Rikiya, K.	
	JP-09-308961	12/02/1997	Akiko, O., et al.	
	JP-11-195740A	07/21/1999	Judo, K., et al.	
	JP-59-085395	05/17/1984	Shinkichi, S., et al.	
	WO-05071750A2	08/04/2005	Deepak, J. C., et al.	
	WO-8203294A1	09/30/1982	Olsen, D. R., et al.	
	WO-8704008A1	07/02/1987	Lin, P. T.	

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Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
LP		"Invitation to Pay Additional Fees, Application No. PCT/US2005/000599, date mailed June 10, 2006", 6 Pages	

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Group Art Unit	Unknown
Examiner Name	Unknown

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Sheet 1 of 1

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HP		HWANG, JENNIE S., "Modern Solder Technology for Competitive Electronics Manufacturing", (1996), pp. 1-121	
↓		MANKO, HOWARD H., "Solders and Soldering", 4th Edition, (2001), pp. 1-167	

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	Application Number	Unknown
	Filing Date	Even Date Herewith
	First Named Inventor	Deepak, James
	Group Art Unit	Unknown
	Examiner Name	Unknown
Sheet 1 of 1	Attorney Docket No: 1880.004US1	

US PATENT DOCUMENTS						
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate
LP	US-4,852,401	08/01/1989	Hrametz, Andrew A., et al.	73	152.35	06/20/1988
	US-5,536,908	07/16/1996	Etchells, Richard K., et al.	174	257	09/27/1995
	US-5,934,374	08/10/1999	Hrametz, Andrew A., et al.	166	264	08/01/1996
	US-6,066,402	05/23/2000	McAndrew, Charlie	428	457	05/22/1998
	US-6,095,404	08/01/2000	McAndrew, Charlie	228	180.1	09/27/1999
	US-6,301,959	10/16/2001	Hrametz, Andrew A., et al.	73	152.23	01/26/1999
✓	US-6,453,239	09/17/2002	Shirasaka, , et al.	701	220	06/08/1999

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T ²

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁴

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